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www.lumineux.co.uk



# Pebley Utility Round 3CCT Bulkhead



#### MICROWAVE SENSOR SETTINGS

#### DISPOSAL

Disassembly instructions for end of life disposal available on website.

**Disposal of Electronic Equipment** WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS - All components and materials used in this product are RoHS 2002/95/EC compliant.

Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

## Detection Range: This determines the effective range of the motion.

Note that reducing the sensitivity will also narrow the detection range. Hold Time Duration: This determines the time the fitting remains at 100% illumination following motion detection.

Daylight Setting: This setting holds off the 100% light output should there be sufficient davlight.

#### STANDARD ON/OFF SENSOR

	C	DETEC	CTIO	N AR	EA		HC	DLD T	IME		DAYLIGHT SENSOR						
		1	2	3			4	5	6			7	8	9			
	Ι	ON	ON	ON	100%	Ι	ON	ON	ON	5s	Ι	ON	ON	ON	2Lux		
	Ш	-	ON	ON	75%		-	ON	ON	30s		ON	ON	-	10Lux		
		ON	-	ON	50%		ON	-	ON	90s		-	ON	-	25Lux		
	IV	-	-	ON	25%	IV	-	-	ON	3min	IV	ON	-	-	50Lux		
	V	-	-	-	10%	V	ON	ON	-	20min	V	-	-	-	Disable		
						VI	-	-	-	30min							

#### STEP DIM DRIVER SETTINGS

DETECTION AREA			HOLD TIME				DAYLIGHT SENSOR			STAND-BY PERIOD				STAND-BY			* OUTPUT CURRENT				
	1			2	3			4	5			6	7		D	DIM LE	VEL		S1	S2	S3
I	ON	100%	Ι	ON	ON	55	Ι	ON	ON	Disable	Ι	ON	ON	0s		8		450mA	ON	ON	ON
	-	50%		ON	-	90S	11	ON	-	30 Lux		ON	-	30s		ON	10%	400mA	ON	-	ON
				-	ON	3min		-	ON	15 Lux		-	ON	10min	25%		25%	380mA	-	-	ON
			IV	-	-	10min	IV	-	-	5 Lux	IV	-	-	+∞				350mA	-	ON	-
											-							320mA	ON	-	-

\* Do not change output current unless instructed or this will void warranty. 300mA

ΒL

Installation Engineers Contact De	tails:	Luminaire Reference / Location
Name:	Tel:	

Luminaire Details: Full Recharge Duration 24 Hours Emergency Duration 3 Hours

ROUTINE TEST RECORD										
Type Test	Year 1		Year	2	Year	3	Year	4	Year	5
	Signed	Date								
Functional 1										1
Functional 2										
Functional 3										
Functional 4										
Functional 5										
Functional 6										
Functional 7										
Functional 8										
Functional 9										
Functional 10										
Functional 11										
3hr Duration 12										

### PEBLEY BULKHEAD DIMENSIONS

#### Part No. Description Watts L(mm) W(mm) H (mm) Weight Peblev 430159 12W 300 300 0.7Kg Round 92 WH Bulkhead Peblev 430159 0.7Kg Round 12W 300 300 92 Bulkhead

Lamp Type LED

### Wiring instructions for units equipped an with EMERGENCY function

#### Emergency lighting luminaries must be installed and maintained in accordance with the emergency lighting standard BS 5266-1

- 1. Connect incoming earth cable to 'Earth' terminal on connector block.
- 2. Connect incoming neutral cable to 'Neutral' terminal on connector block.
- 3. For the emergency unit to work correctly, please ensure that an uninterrupted permanent live feed is present and is connected directly to the 'Permanent Live' terminal of the mains terminal block. Please ensure there are no switches, PIRs etc within the permanent live feed, constant switching of the emergency pack could result in premature battery failure.
- 4. Connect incoming switched live cable to the terminal marked "Switched Live"

#### NOTE: If there is no switch live feed and the unit has a microwave sensor, simply bridge across from the "Permanent Live" to the Switch Live" on the mains terminal block.

- 5. There should be a loose flying lead connected to the battery. This needs to be attached to the flying lead from the emergency control unit.
- 6. Following power up the green LED indicator should illuminate to indicate charging. If power to the unit is disrupted or isolated, the unit indicating green LED will switch off, triggering the emergency LEDs to illuminate.
- 7. Please allow 24 hours charge before first emergency test.



#### WARRANTY

This luminaire is warranted for a period of 5 years from the date of purchase\*\*. The backup battery pack in the emergency version is warranted for a period of 24 months. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.

PRODUCT TEMP SPECIFICATION

Standard	-20 to +40°C
Emergency	0 to +30°C

This product contains a light source of energy efficiency Class E. Technical Helpline: +44 (0)1507 328031